Figure 1

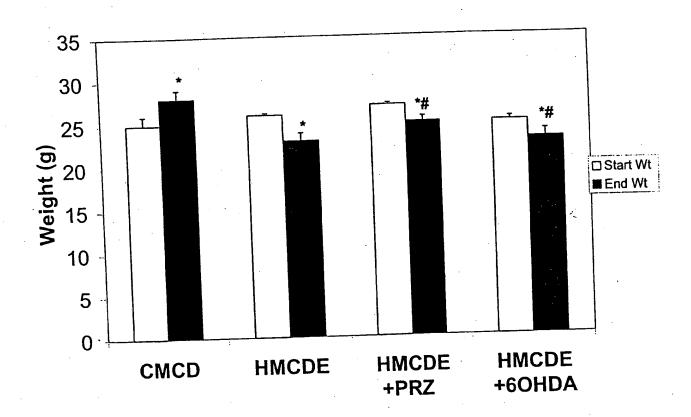


Figure 2a

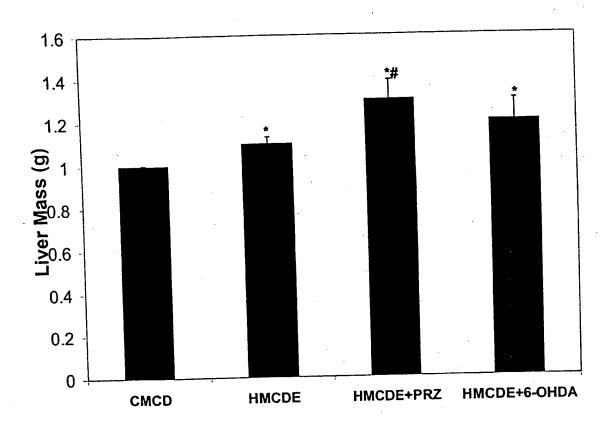


Figure 2b

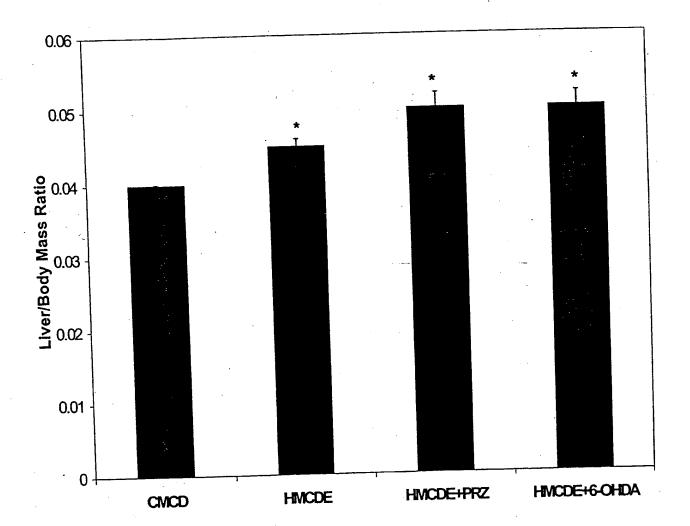
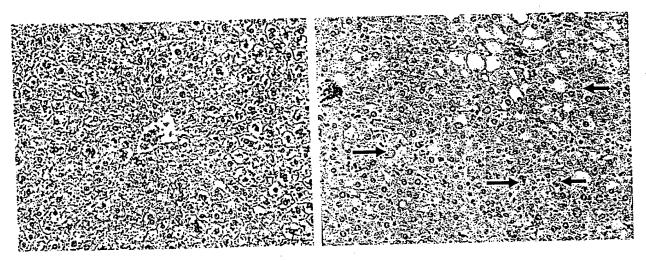


Figure 3a



HMCDE



HMCDE + PRZ

HMCDE+ 6-OHDA

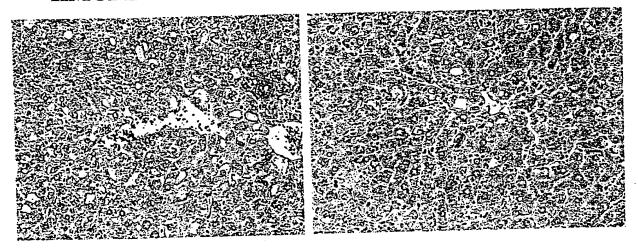


Figure 3b

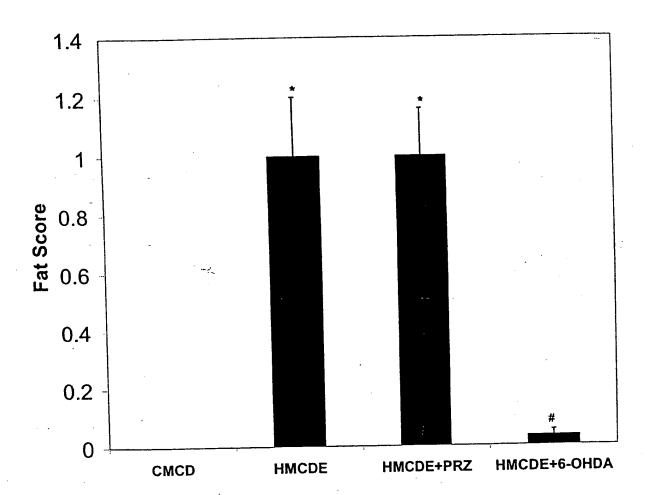


Figure 3c

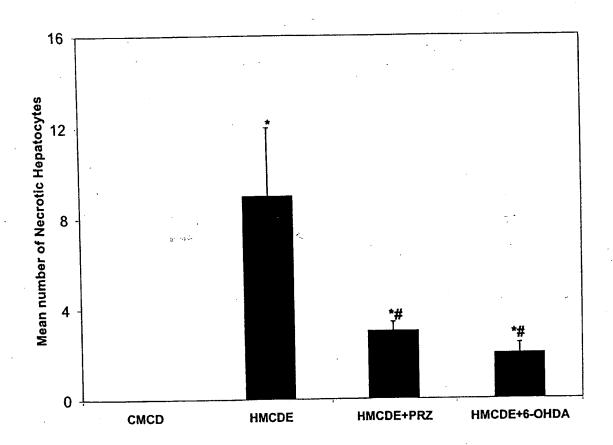


Figure 3d

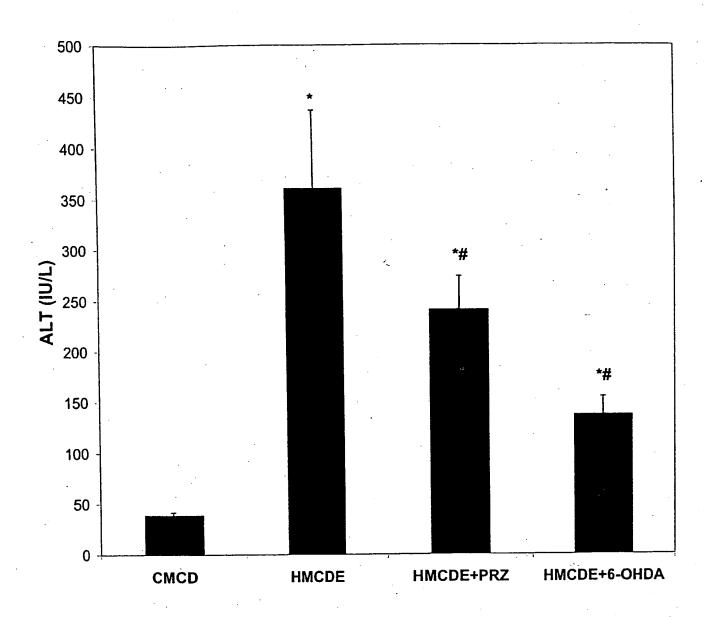


Figure 4a

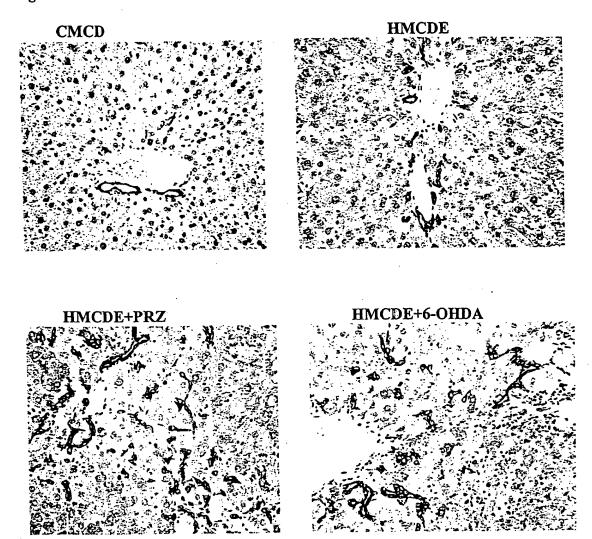


Figure 4b

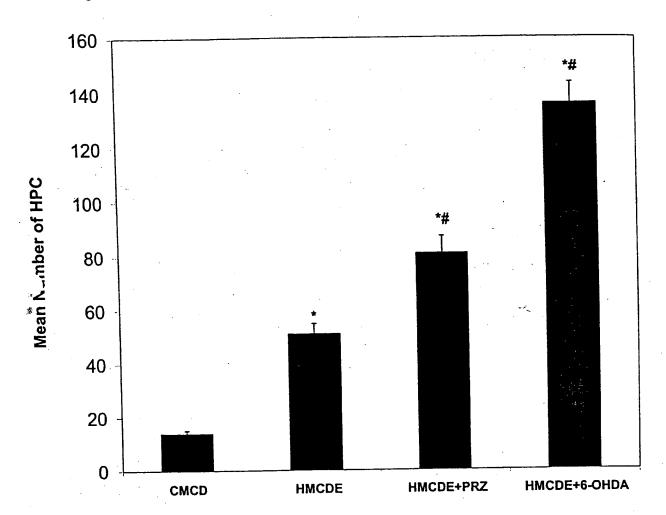
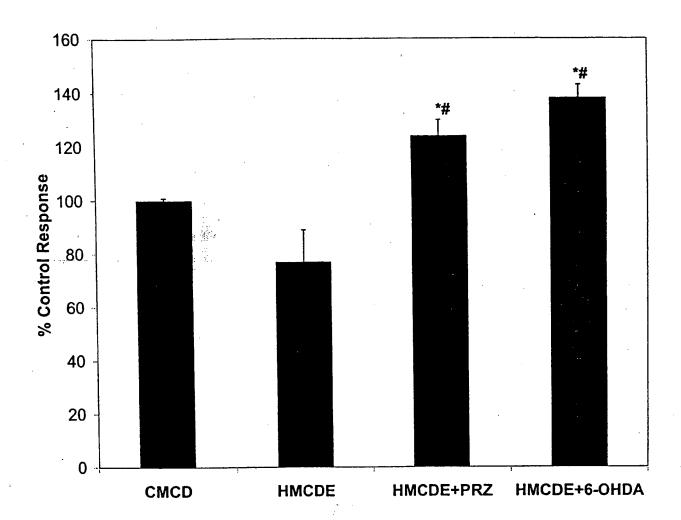


Figure 4c



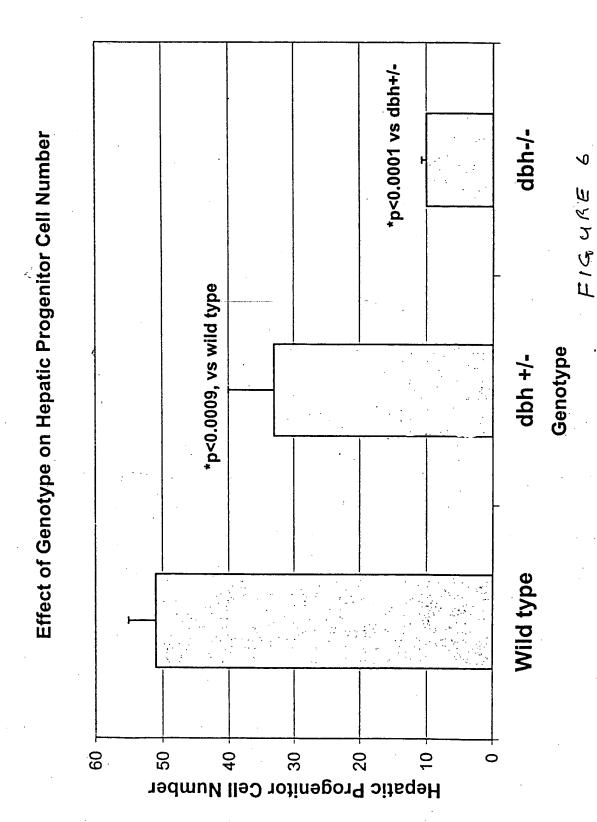
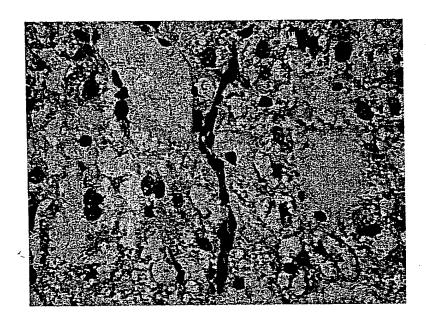
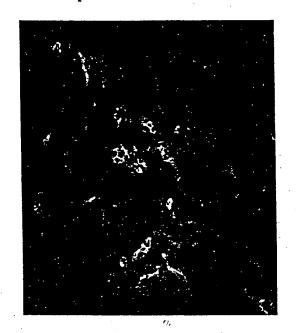


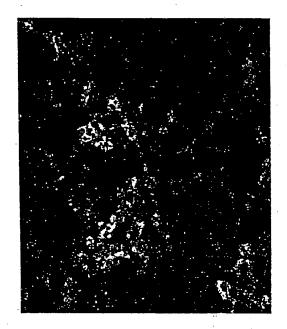
Figure 6

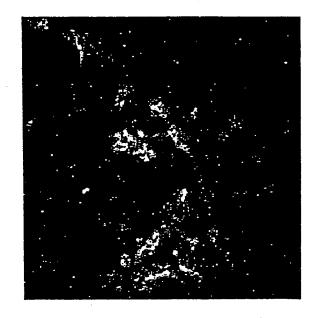
a) Oval cells express alpha-1 adrenoceptors.



6 b) Immunofluorescence confirmation of Oval cells expression of alpha-1 adrenoceptors.







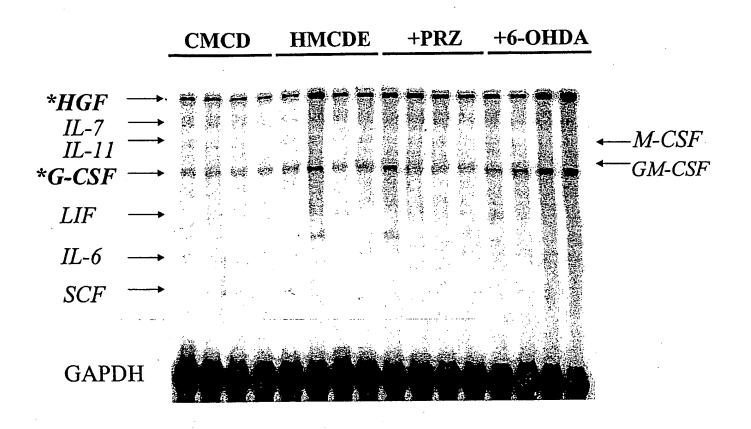
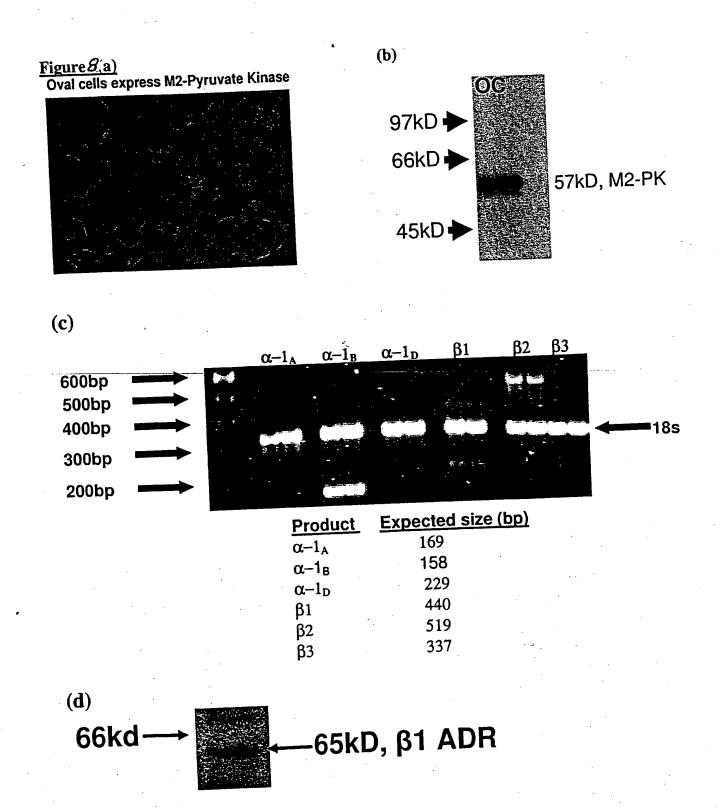
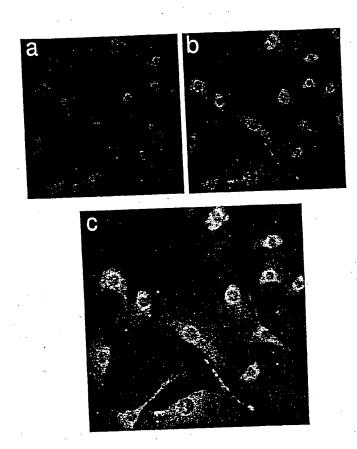


FIGURE 7



(e)



(f)

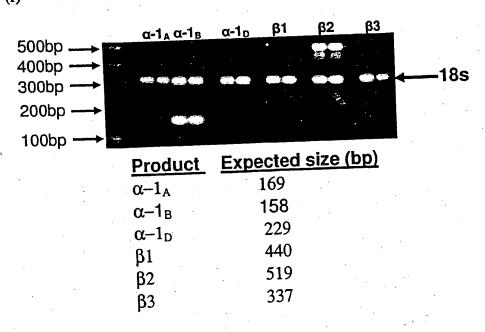
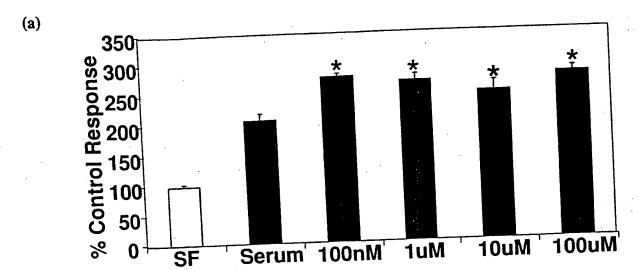
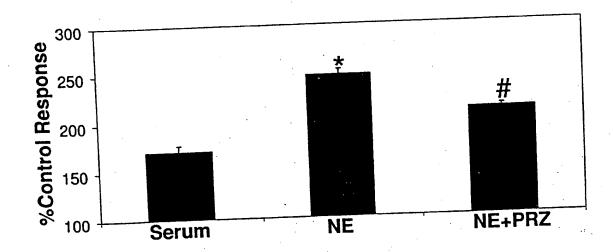
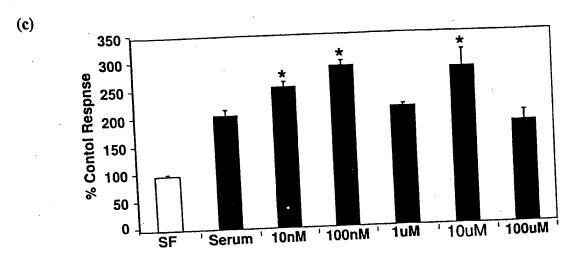


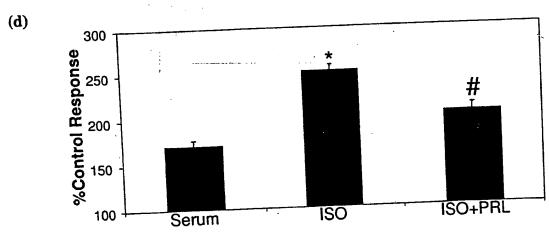
Figure 9



(b)







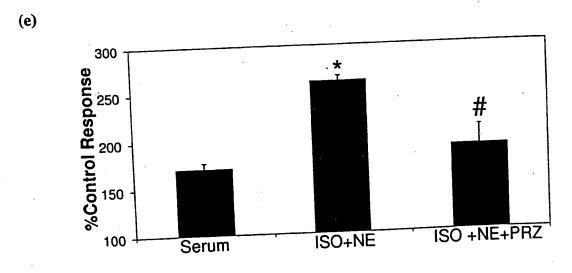
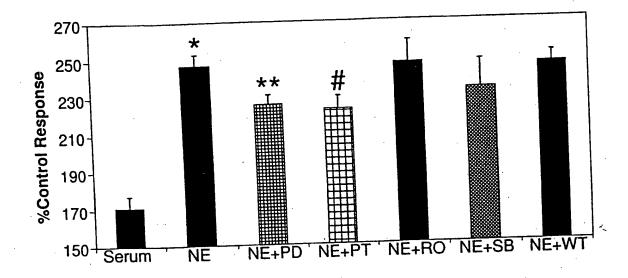
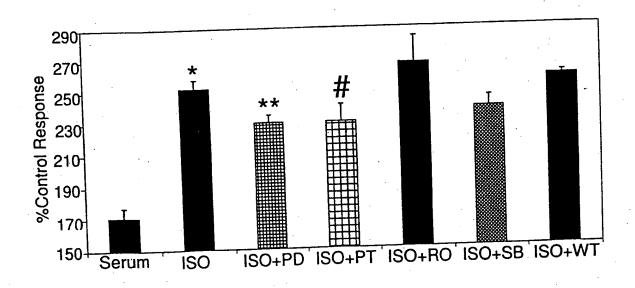


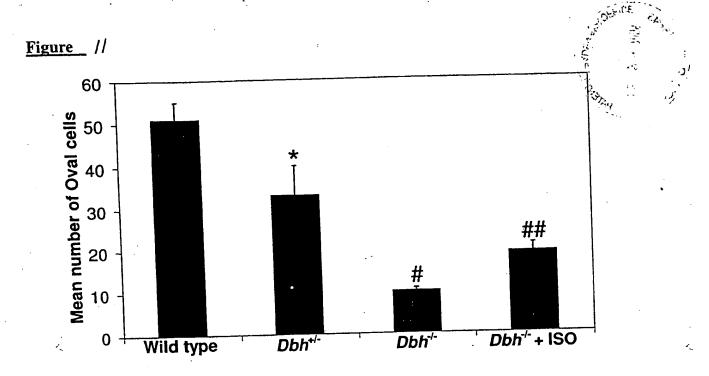
Figure 10

(a)



(b)





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